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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/781,872 | 02/20/2004 | Hiroynki Kimura | 723-1473 | 5125 |

27562 7590 06/29/2006

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| EXAMINER |
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NGUYEN, KIM T

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| ART UNIT | PAPER NUMBER |
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3713

DATE MAILED: 06/29/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/781,872

Applicant(s)

KIMURA ET AL.

Examiner

Kim T. Nguyen

Art Unit

3713

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-12 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1,3-7 and 9-12 is/are rejected.
- 7) ☒ Claim(s) 2 and 8 is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2/20/04 & 9/17/04.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. **Claims 1, 3-7 and 9-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nagaoka (US 6,267,676) in view of Fgodmom (XP-002283769-Techniques and Play).**

Claims 1 and 6: Nagaoka discloses a game machine comprising operating means (col. 6, lines 4-6 and 13-23); player character displaying means for moving and displaying the player character in accordance with operation data from the operating means (col. 7, lines 43-67 and col. 8, lines 1-9); background image generating means for generating background image of the game screen (col. 1, lines 55-57). Nagaoka does not disclose copying means, copy object image generating means and deciding means. However, Fgodmom discloses copying means for generating object data of a

copy object and copy object image generating means for updating the object data (page 12, item 9; page 13, item 11; and page 4, section Ladders). Further, since Fgodmom discloses requiring the player character to take exactly seven pennies in order for the Door ad Gold Coin to appear (page 3, section Pennies), Fgodmom obviously encompasses including a deciding means for deciding whether the player character has attained the game objective (e.g. seven pennies). It would have been obvious to a person of ordinary skill in the art at the time the invention was made to implement the copying means, copy object image generating means and deciding means as taught by Fgodmom to the game machine of Nagaoka in order to facilitate generation of game images and to allow the player to ascend to the next level of the game.

Claims 3-5: since Fgodmom discloses mounting the copy object on a predetermined background character (page 12, item 9), and Nagaoka discloses detecting if the object has been placed adjacently to an upper portion of a background character and generating the background character (col. 10, lines 18-21 and col. 13, lines 15-17), Fgodmom and Nagaoka obviously disclose the copy object placement detecting means and mount converting means as claimed.

Claims 7 and 9-12: refer to discussion in claims 1 and 3-6 above.

Allowable Subject Matter

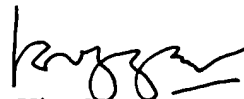
4. Claims 2 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to show or fairly suggest a game machine and a storage medium stored a game program causing a computer to execute a method as set forth in independent claims 1 and 7 in combination with claims 2 and 8, respectively.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Nguyen whose telephone number is 571-272-4441. The examiner can normally be reached on Monday-Thursday during business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xuan Thai, can be reached on 571-272-7147. The central official fax number for the organization where this application or proceeding is assigned is 571-273-8300.

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Date: June 23, 2006


Kim Nguyen
Primary Examiner
Art Unit 3713